



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re. Appln: Steven V. Larson  
Serial No.: 09/517,974  
Filed: March 3, 2000  
For: DOOR AND FRAME FOR AIR HANDLING UNIT  
Confirmation No.: 5719  
Examiner: Gregory J. Strimbu  
Art Unit: 3634  
Attorney: Gerald E. Helget  
Attorney Docket No.: 33097.3  
Additional Fees: Charge to Deposit Account 023732

**MAIL STOP NON-FEE AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AND RESPONSE**

In response to the Office Action dated January 26, 2005:

04/27/2005 SMORELAN 00000010 501188 09517974  
01 FC:2201 100.00 DA

**CERTIFICATE OF MAILING**

I hereby certify that this document, along with the documents referenced above, are being deposited with the United States Postal Service as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

By: Gerald E. Helget  
Date: 19 APR 05

Claims 13 and 14 contain additional elements or limitations beyond allowable claim 9 and are also allowable.

The Examiner rejected claims 16, 17, 19 and 20 under 35 U.S.C. § 103(a) as unpatentable over allegedly admitted prior art in view of McDonald, Ryan and Gamow as applied to claims 1-4, 8-11 and 15, and further in view of Colliander and Jansen. Applicant respectfully traverses this rejection as prospectively applied to the amended claims.

Claim 16 is allowable for the reasons given above with respect to claim 1.

Claims 17, 19, and 20 contain additional elements or limitations beyond allowable claim 16 and are also allowable.

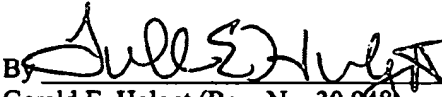
In view of the above remarks, Applicant respectfully requests that the rejection under 35 U.S.C. § 103(a) be withdrawn.

#### CONCLUSION

In view of Applicant's remarks, the claims are believed to be in condition for allowance. Reconsideration, withdrawal of the rejections, and passage of the case to issue is respectfully requested.

Respectfully submitted,

Date: 19 Apr 05

By:   
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09/517, 974

PTO/SB/17 (12/99)  
Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Small Entity payments must be supported by a small entity statement,  
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See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)**385.00**

## Complete If Known

Application Number  
Filing Date **March 3, 2000**  
First Named Inventor **Steven V. Larson**  
Examiner Name  
Group / Art Unit  
Attorney Docket No. **13661-107**

## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **50-1188**

Deposit Account Name **RIDER, BENNETT, EGAN & ARUNDEL**

☒ Charge Any Additional Fee Required  
Under 37 CFR §§ 1.16 and 1.17

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101	690	201	345	Utility filing fee	<b>345</b>
106	310	206	155	Design filing fee	
107	480	207	240	Plant filing fee	
108	690	208	345	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$)**345.00**

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
20	-20** = 0	x	
3	-3** = 0	x	
Multiple Dependent			

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	78	202	39	Independent claims in excess of 3	
104	260	204	130	Multiple dependent claim, if not paid	
109	78	209	39	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)**-0-**

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1,360	218	680	Extension for reply within fourth month	
128	1,850	228	925	Extension for reply within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,210	241	605	Petition to revive - unintentional	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	<b>40</b>
146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**40.00**

## SUBMITTED BY

Name (Print/Type) **Gerald E. Helget**

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(Attorney/Agent)

## Complete (if applicable)

Telephone **(612) 340-8933**

Signature

Date

**3/3/2000**

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